

In the Claims:

Please amend the Claims as follows and without prejudice. This listing of Claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Currently Amended) A multi-color electrophoretic image display, comprising:

- a first electrode ~~defining a plurality of cells;~~
- a transparent second electrode separated from the first electrode by a space, said space being maintained by a spacer joining said first and second electrodes;
 - a plurality of walls contained within the space and defining a plurality of cells such that the cells are in fluid communication with one-another, wherein adjacent ones of the walls extend from one of the first and transparent electrodes towards the other of the first and transparent electrodes and define a corresponding one of the cells; and
 - an electrophoretic fluid disposed in the space between the first and second electrodes, the electrophoretic fluid including a plurality of electrophoretic particles dispersed in the cells of the first electrode, the electrophoretic particles in the cells being electrophoretically movable to and from adjacent positions on the transparent second electrode;
 - wherein the electrophoretic particles, in selected ones of the cells that have been electrophoretically moved to their adjacent positions on the transparent second electrode, reflect light entering the display thereby forming an image; and
 - that can be more than one color wherein light reflected from one of the cells is a different color than light reflected from an adjacent one of the cells.

2. (Original) The display according to claim 1, wherein the transparent second electrode includes rows of electrically conductive, transparent electrode lines.

3. (Original) The display according to claim 1, wherein the cells define electrically conductive electrode pads.
4. (Original) The display according to claim 3, wherein the electrode pads are elongated.
5. (Original) The display according to claim 1, wherein the cells are elongated.
6. (Original) The display according to claim 1, wherein the transparent second electrode includes a multi-color light filter array that filters and thereby colors the light reflected by the electrophoretic particles.
7. (Original) The display according to claim 6, wherein the filter array includes blue, red, and green filters.
8. (Original) The display according to claim 1, wherein the electrophoretic particles are of a light color.
9. (Original) The display according to claim 1, wherein the electrophoretic particles are polymer coated.
10. (Original) The display according to claim 1, wherein the first electrode includes a plastic planar member having an inner surface and an outer surface, the inner surface defining each of the cells.
11. (Original) The display according to claim 1, wherein the transparent second electrode includes a transparent plastic planar member having an inner surface and an outer surface, the outer surface having a multi-color light filter array disposed thereon.

12. (Cancelled)

13. (Cancelled)

14. (Original) The display according to claim 1, wherein each of the cells forms a pixel.

15. (Currently Amended) A multi-color electrophoretic image display comprising:
pixels of at least two different colors, the pixels defined by electrophoretic particle-containing cells each having adjacent side-walls being formed on a first electrode, and

a second transparent electrode, separated from said first electrode by a spacer such that the electrophoretic particle-containing cells are in fluid communication with one-another,

wherein the electrophoretic particles, in selected ones of the cells, are partially confined by the side-walls and electrophoretically movable to and from adjacent positions on said transparent second electrode and reflect light entering the display; and light reflected from one of the cells is a different color than light reflected from an adjacent one of the cells ~~thereby forming an image that can be more than one color.~~

16. (Original) The display according to claim 15, further comprising a second transparent electrode, the electrophoretic particles in the cells being electrophoretically movable to and from adjacent positions on the transparent second electrode.

17. (Previously Presented) The display according to claim 15, wherein the transparent second electrode includes a multi-color light filter array that filters and thereby colors light reflected by the electrophoretic particles.

18 - 34. (Cancelled)

35. (Previously Presented) The display according to claim 1, wherein said cells are disposed in different planes.

36. (Previously Presented) The display according to claim 1 further comprising: a filter array deposited on said second electrode including filters selected from the group comprising: blue filters, red filters, green filters.

37. (Cancelled)

38. (Currently Amended) The display according to claim ~~[[37]]~~ 1, wherein the walls are shorter than the spacers.

39. (Cancelled)

40. (Previously Presented) The display according to claim 15, wherein the walls are shorter than the spacers.